

### DEF STAN 61-12 PT6-TY 10/0.1

Category Type: Equipment Wire

Test Standard: DEF STAN 61-12 PT6 TY2

## SPECIFICATIONS:

### 1. Conductor

Material: Tinned Copper

Inner Conductor (mm):  $10.10 \times 10 (\pm 0.003)$

### 2. Insulation

Material: PVC

Thickness (mm):  $0.34 (\pm 0.01)$

Diameter (mm):  $1.05 (\pm 0.05)$

Colours: Black, Red, Blue, Brown, Green, Grey, Orange, Pink, Violet, White, Yellow

## Characteristics

Rated Temperature (°C):  $-15^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$

Rated Voltage: 250V

Conductor Resist:  $< 238\Omega/1000\text{M}$  @  $20^{\circ}\text{C}$ , Conductor DC Resist

Min. Insulation Resist:  $50\text{M}\Omega \cdot \text{kM}$  @  $20^{\circ}\text{C}$ , Insulation DC Resist

